



Express Mail No. EL954332751US  
Client/Matter No. 80142.2021  
Confirmation No.: 5577

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Vange

Serial No. 09/835,871

Filed: April 16, 2001

For: SYSTEM AND METHOD FOR  
PROVIDING LAST-MILE DATA  
PRIORITIZATION

Attorney Docket No. CIRC025

Group Art Unit: 2661

Examiner:

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the attached:

1. Information Disclosure Statement;
2. Form PTO/SB/08A, with references;
3. Certificate of Mailing; and
4. Return card

relating to the above application, were deposited as "Express Mail" Mailing Label No. EL954332751US with the United States Postal Service, addressed to The Assistant Commissioner for Patents, Washington, D.C., 20231.

7/26/02  
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**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.56**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicant hereby submits for filing under 37 CFR 1.97 a disclosure statement.

In submitting these references, no representation is made or implied that the references are or are not material to the examination of this application. The patents, publications or other information of which Applicant is presently aware are listed in Form PTO/SB/08A submitted herewith and copies of all such patents and publications are attached hereto.

No fee is believed due for this submittal. However, any fee deficiency associated with this submittal may be charged to Deposit Account No. 50-1123.

Signed on 7/25/02

Respectfully submitted,

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PTO/SB/08A (10/01) (Substitute for form 1449A/PTO)		ATTY. DOCKET NO. CIRC025 Client/Matter No. 80142.2021	APPLICATION NO. 09/835,871
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)  Sheet <u>1</u> of <u>2</u>		FIRST NAMED INVENTOR: Mark VANGE	
		FILING DATE April 16, 2001	ART UNIT 2661



### U.S. PATENT DOCUMENTS

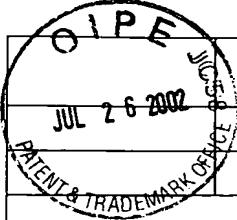
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Examiner Initials	Cite No.	Document No. No. - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Technology Center 2600
		U.S. 6,006,264	12.21.1999	COLBY, et al.	
		U.S. 5,951,694	09.14.1999	CHOQUIER, et al.	
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### FOREIGN PATENT DOCUMENTS

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						YES      NO
	✓	EP 0384339 A2	08.29.1990	DIGITAL EQUIPMENT CORP.		
	✓	EP 0794491 A2	09.10.1997	IBM		
	✓	EP 0942363 A2	09.15.1999	IBM		
	✓	WO 97/29424	08.14.1997	CITRIX SYSTEMS		
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	✓	WO 98/28938	07.02.1998	NORTHERN TELECOM LTD.		
	✓	WO 99/09689	02.25.1999	MOTOROLA, INC.		
	✓	WO 98/26553	06.18.1998	SUN MICROSYSTEMS, INC.		
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	✓	EP 0828214 A2	03.11.1998	LUCENT TECHNOLOGIES, INC.		



<input checked="" type="checkbox"/>	WO 99/18534	04.15.1999	WEB BALANCE, INC.	<b>RECEIVED</b>	
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<input checked="" type="checkbox"/>	WO 99/57620	11.11.1999	SONERA OY		

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**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published
	<input checked="" type="checkbox"/>	K. SRIRAM, "Methodologies for bandwidth allocation, transmission scheduling, and congestion avoidance in broadband ATM networks", Computer Networks and ISDN Systems, 26 (1993) pp. 43-59.
	<input checked="" type="checkbox"/>	V. P. KUMAR, et al., "Beyond Best Effort: Router Architectures for the Differentiated Services of Tomorrow's Internet", May 1998, IEEE Communications Magazine, pp. 152-164.
	<input checked="" type="checkbox"/>	R. M. ADLER, "Distributed Coordination Models for Client/Server Computing", April 1995, IEEE Computer, pp. 14-22.
	<input checked="" type="checkbox"/>	G.-C. LAI, et al., "Support QoS in IP over ATM", Computer Communications, 22 (1999) pp. 411-418.
EXAMINER SIGNATURE		
DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		